



**PATENT** 

Docket No.: M112.2P-10064-US01

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Randall A. Boudouris, et al.

Application No.:

09/990109

Filed:

November 21, 2001

For:

Magnetic Substrates, Composition and Method for

Making the Same

**Group Art Unit:** 

1733

Mail Stop <u>AMENDMENT</u> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

- In regard to the above-identified application, in addition to this 2 page transmittal letter, we are submitting the attached: 4 Page Supplemental Information 1. Disclosure Statement; 3 Page List of References; 52 Cited References; and Return Postcard.
- With respect to fees: 2.
  - No additional fee is required.
  - ☐ Attached is check(s) in the amount of \$
  - E Charge additional fee to our Deposit Account No. 22-0350.

### CONDITIONAL PETITION FOR EXTENSION OF TIME 3.

This conditional petition is being filed along with the papers identified in Item 1 above and provides for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time or for a petition and fee for any other matter petitionable to the Commissioner as required. If any extension of time for the accompanying response is required or if a petition for any other matter is required, by petitioner, Applicant requests that this be considered a petition therefore.

4. Notwithstanding paragraph 2 above, if any additional fees associated with this communication are required and have not otherwise been paid, including any fee associated with the Conditional Petition for Extension of Time, or any request in the accompanying papers for action which requires a fee as a petition to the Commissioner, please charge the additional fees to Deposit Account No. 22-0350. Please charge any additional fees or credit overpayment associated with this communication to the Deposit Account No. 22-0350.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: August 26, 2004

y. XXX P. Lin

Registration No.: 43071

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Facsimile: (952) 563-3001

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Certificate Under 37 CFR 1.8: I hereby certify that this Transmittal Letter and the paper(s) as described herein, are being deposited in the U.S. Postal Service, as FIRST CLASS MAIL, addressed to Mail Stop AMENDMENT, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450, on August 2004.

Mindy L. Logé



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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Listed below or on an attached form listing the cited references and/or a copy of a PTO-892 form is information known to applicant(s). A copy of each listed publication, U.S. patent, foreign patent and U.S. patent application is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98, except that U.S. applications from which priority is claimed under 35 U.S.C. §120, and documents cited in such priority applications, may be omitted from the enclosures pursuant to 37 C.F.R. 1.98(d). Applicant's submission of copies of U.S. applications does not constitute a waiver of the confidentiality of such applications. As such, Applicant requests that any copies of unpublished US applications submitted herewith be excluded from the file wrapper pursuant to 37 C.F.R. §1.14.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If the form listing the cited references or PTO-892 from a prior application is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is prior art, or is or is considered to be, material to patentability as defined in §1.56.

# Supplemental Information Disclosure Statement Attorney Docket No. M112.2P-10064-US01

Applications that are listed on the accompanying form listing the cited references as related by priority are related by priority claim under 35 USC §120. Pursuant to 37 CFR §1.98(d), no copies of cited art in a previous application(s) to which priority was claimed need be submitted. Applicant is providing copies of the form listing the cited references and/or 892 forms from these cases.

I. This statement qualifies as a no-fee Information Disclosure Statement under 37 C.F.R.
§1.97(b) or otherwise because to the knowledge of the undersigned attorney it is being filed
(check all that apply):  ———————————————————————————————————
(5) as part of a continued prosecution application (CPA); or (6) during the period of a suspension of action for a CPA under 37 C.F.R.  81 103(b).
II. This statement is believed to require a fee or the submission of a certification under 37 C.F.R. §1.97 (c) or otherwise. If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application (other than CPA); (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; (3) the mailing of a first Office Action on the merits; (4) the mailing of a first Office Action after the filing of a request for continued examination under §1.114; or (5) after the filing of a request for a continued prosecution application, but before the mailing date of the earlier of a final office action under §1.113, a notice of allowance under §1.311 or an action that otherwise closes prosecution in the application,
then:  (1) a certification as specified in §1.97(e) is provided below; or  (2) a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

Application No. 09/990109 Page 3	Supplemental Information Disclosure Statement Attorney Docket No. M112.2P-10064-US01
THE 37 C F R 81 97(d). If this	s statement is being filed after the mailing date of the
agrier of a final office action	under §1.113, a notice of allowance under §1.311, or an
action that otherwise closes pr	rosecution in the application, but before payment of the
(2) a fee of \$180.0 included with  X IV. Fee Authorization. If any Statement and full payment have been checked above, the	as specified in §1.97(e) is completed below; and 300 as set forth in §1.17(p) is authorized below, enclosed, or payment of other papers filed together with this statement. It is given that the statement of this Information Disclosure has not been submitted herewith, regardless of which boxes the Commissioner is hereby authorized to charge any the this communication to Deposit Account No. 22-0350. It is authorized to credit any overpayment associated with this account No. 22-0350.
I hereby certify, under 37 Cl this Information Disclosure patent office in a counterpar date of the filing of this info	FR §1.97(e)(1), that each item of information contained in Statement was first cited in a communication from a foreign application not more than three months prior to the ormation disclosure statement.  nication was not received by any individual designated in § yes prior to the filing of the Information Disclosure Statement.
information disclosure state office in a counterpart fore	CFR §1.97(e)(2), that no item of information contained in the ement was cited in a communication from a foreign patent ign application, and to the knowledge of the person signing the sonable inquiry, no item of information contained in the ement was known to any individual designated in 1.56(c) more

than three months prior to the filing of the Information Disclosure Statement.

For the purpose of this certification, Applicant considers the PCT International Search Authority to constitute a foreign patent office.

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### Supplemental Information Disclosure Statement Attorney Docket No. M112.2P-10064-US01

If this Information Disclosure Statement has been submitted without the appropriate box checked, Applicant requests that this Information Disclosure Statement be considered nevertheless if it is timely submitted under any of the provisions of 37 C.F.R. §1.97 or otherwise. Finally, if any petition is necessary to ensure consideration of this Information Disclosure Statement, Applicant requests that this be treated as such a petition.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: August 26 2004

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185

Telephone: (952) 563-3000 Facsimile: (952) 563-3001

LRL/des

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TENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

**APPLICATION NO.:** 09/990109 ATTY DOCKET NO.: M112.2P-10064-US01

APPLICANT: Randall A. Boudouris, et al.

**GROUP:** 1733 FILING DATE: November 21, 2001

(Use several sheets if necessary)		FILING DATE: November 21, 2001  U.S. PATENT AND PUBLISHED A		GROUP: 1733 APPLICATION DOCUMENTS		
						REFEI
INIT.			2/26/01	Srail et al.	252/62.54	
	AA	5002677	5/20/22	Hiles	524/590	
	AB	6228933	-	Nakatsuka et al.	335/302	
	AC	6304162	10,10,11		428/323	
	AD	6312795	11/00/01	Yamamoto	428/220	
	AE	6436520	8/20/02	Yamamoto	252/62.54	
	AF	6451221	9/17/02	Hart et al.	252/42.54	
	AG	6464894	11/15/02	Antochin et al.	428/692	
	AH	6468678	10/22/02	Dahlin et al.		
	AI	6476113	11/05/02	Hiles	524/439	
	AJ	6494968	12/17/02	Hamano et al.	148/302	
	AK	6596096	7/22/03	Carl et al.	148/101	
	AL	6693506	2/17/04	Matsumura et al.	336/200	
	AM	6707361	3/16/04	Blume	335/296	<del> </del>
	AN	6714114	3/30/04	Matsumura et al.	336/233	
	AO	6726781	4/27/04	Walmer et al.	148/303	
	AP	6749750	6/15/04	Barbera-Guillem et al.	210/222	
	AQ	10001000	2/20/03	Matsumura et al.	336/218	
-	AR	1000000	11/06/03	Matsumura et al.	336/233	
AK 2003/0		FOREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY		
	BA	1-1016	4/21/1995	JР		
	BB		8/22/1995	JP		
	BC		9/05/1997	JР		
	BD		9/26/1995	ЛР		-
	BE		10/14/1997	JP		
	BF					
EXAM		Initial if reference considered,	DATE CO	NSIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 of 3

PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

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**GROUP:** 1733 FILING DATE: November 21, 2001

### FOREIGN PATENT DOCUMENTS

		F	OREIGN PAT	TENT DOCUMENTS
	DO	CUMENT NUMBER	DATE	COUNTRY
BA	09-	315090	12/09/1997	JP
BI	3 10-	-024534	1/27/1998	JP
В	C 10-	-219003	8/18/1998	JP
B	<del></del>	-121219	4/30/1999	JP
B	E 20	00-047343	2/18/2000	JP
В	F 20	00-348958	12/15/2000	JP
В	-	01-006924	1/12/2001	JР
	H 20	001-068337	3/16/2001	JP
В		001-076920	3/23/2001	JP
В		001-115044	4/24/2001	JP
	+-	001-139704	5/22/2001	JP
		001-230118	8/24/2001	JP
		001-250733	9/14/2001	JP
- F	3N 20	001-257111	9/21/2001	JP
I	30 20	001-297910	10/26/2001	JP
	3P 2	002-099216	4/05/2002	JP
	$\mathbf{BQ}$ 2	002-172737	6/18/2002	JP
		2002-244562	8/30/2002	JP
		2002-329608	11/152002	JP
		2002-353025	12/06/2002	JP
	BU 2	2003-011278	1/15/2003	JP
		2003-045713	2/14/2003	JP
	BW 2	2003-045714	2/14/2003	JP
	+	2003-059714	2/28/2003	JP
	BY	2003-068527	3/07/2003	JP
		2003-071978	3/12/2003	JP

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if application considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. 2 of 3 O.1 P E AUG 3 0 2004 2

FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

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 FOREIGN FAIENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY		
BA	2003-097536	4/03/2003	JP		
ВВ	2004-029095	1/29/2004	JP		
 BC	2004-055992	2/19/2004	JP		
BD					
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